	Application No.	Applicant(s)
Notice of Allowability	09/770,894	PARRISH ET AL.
	Examiner	Art Unit
	Thierry L. Pham	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to Amendment After Final filed 2/15/06 and Authorized Examiner's amendment on 3/14/06.		
2. The allowed claim(s) is/are 1-9, 11-19, 21-29 are allowed; renumbered as claims 1-27.		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 Notice of Informat D	otont Application (DTO 452)
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	6. 🗖 Interview Summary	atent Application (PTO-152) (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	Páper No./Mail Dat 08), 7. ⊠Æxaminer's Amendr	re ment/Comment
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🖾 Examiner's Stateme	ent of Reasons for Allowance
	9. Other Jaluich	Haica Examiner

DETAILED ACTION

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• This action is responsive to the following communication: Amendment after final filed 2/15/06 and authorized Examiner's amendment on 3/14/06.

• Claims 10, 20, 30 have been canceled as a result of Examiner's amendment; see Examiner's amendment for more details.

Allowable Subject Matter

Claims 1-9, 11-19, 21-29 are allowed; renumbered as claims 1-27.

The following is an examiner's statement of reasons for allowance: The cited prior arts (US 6549947 to Suzuki and US 4651278 to Herzog et al) of record teach a method and printing system for interfacing with a printer driver for receiving and transmitting acknowledgement reply, but the prior arts of record fail to teach and/or suggest "transmitting an acknowledgement reply to the printer driver in an asynchronous processing mode in response to the acknowledgement request before completing the initial check of the sent data to cause the printer driver to send further data; resynchronizing data processing operations in response to detecting an error in the received data by beginning a synchronous processing mode in which the acknowledgement reply is sent to the printer driver in response to the acknowledgement request after completing the initial check of the resent data and in combinations of other features" as cited in independent claims 1, 7, 11, 17, 21, and 27, see *Examiner's amendment* for more details. The examiner found neither prior art cited in its entirety, nor based on the prior art, found any motivation to combine any of prior arts that teaches the above limitations and in combinations of other features cited in claims 1, 7, 11, 17, 21, and 27, see *Examiner's amendment* for more details.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thierry L. Pham whose telephone number is (571) 272-7439. The examiner can normally be reached on M-F (9:30 AM - 6:00 PM).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David K. Moore can be reached on (571)272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thierry L. Pham

palmid States Finary Examiner